

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Application of:

David G. Hosie, et al

Serial No.: 10/677,135

Confirmation No.: 3899

Filed:

October 1, 2003

For:

FOR INSTRUMENTATION

DOWNHOLE DEPLOYMENT

VALVE

MAIL STOP AMENDMENT Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

Group Art Unit: 3672

Examiner: Kenneth L. Thompson

Customer No. 36735

CERTIFICATE OF MAILING

37 CFR 1.8

I hereby certify that this correspondence is being deposited with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450 on 3/19 2006. Alexandria, VA 22313-1450 on \_

William B. Patterson

Typed Name

34,102

Reg. No. if applicable

Signature

(713)623-4844 Telephone Number

## **RESPONSE TO OFFICE ACTION DATED APRIL 12, 2006**

In response to the Office Action dated April 12, 2006, having a shortened statutory period for response set to expire on July 12, 2006, please enter this response and reconsider the claims pending in the application for reasons discussed below. Although Applicants believe that no additional fees are due in connection with this response, the Commissioner is hereby authorized to charge counsel's Deposit Account No. 20-0782/WEAT/0259.P1/WBP, for any fees, including extension of time fees or excess claim fees, required to make this response timely and acceptable to the Office.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper. **Remarks** begin on page 9 of this paper.